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Spencer, R.G.;
Neural Networks, IEEE Transactions on
Volume 12, Issue 3, May 2001 Page(s):463 - 474
Digital Object Identifier 10.1109/72.925551
<u>AbstractPlus</u> | <u>References</u> | Full Text: <u>PDF(384 KB)</u>   **IEEE JNL**
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☐ **2. Associative amplitude modulation with built-in noise immunity**
Spencer, R.; Dinc, H.; Sumesaglam, T.;
Electronics, Circuits and Systems, 2001. ICECS 2001. The 8th IEEE International Conference on
Volume 2, 2-5 Sept. 2001 Page(s):631 - 636 vol.2
Digital Object Identifier 10.1109/ICECS.2001.957555
<u>AbstractPlus</u> | Full Text: <u>PDF(480 KB)</u>   **IEEE CNF**
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3. Optical associative memory using photorefractive LiNbO_:Fe hologram,

and LiNbO₃:Fe and BaTiO₃ phase conjugate mirror
Chen, Z.; Kasamatsu, T.; Shimizu, M.; Shiosaki, T.;
Applications of Ferroelectrics, 1992. ISAF '92., Proceedings of the Eighth IEEE
International Symposium on
30 Aug.-2 Sept. 1992 Page(s):47 - 50
Digital Object Identifier 10.1109/ISAF.1992.300618 **IEEE CNF**

AbstractPlus | Full Text: PDF(264 KB)
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4. **A hybrid wave pipelined network router**
Nyathi, J.; Delgado-Frias, J.G.;
Circuits and Systems I: Fundamental Theory and Applications, IEEE
Transactions on [see also Circuits and Systems I: Regular Papers, IEEE
Transactions on]
Volume 49, Issue 12, Dec. 2002 Page(s):1764 - 1772
Digital Object Identifier 10.1109/TCSI.2002.805705 **IEEE JNL**

AbstractPlus | References | Full Text: PDF(523 KB)
Rights and Permissions

5. **A hybrid wave-pipelined network router**
Delgado-Frias, J.G.; Nyathi, J.;
VLSI, 2001. Proceedings. IEEE Computer Society Workshop on
19-20 April 2001 Page(s):165 - 170
Digital Object Identifier 10.1109/IWV.2001.923156 **IEEE CNF**

AbstractPlus | Full Text: PDF(736 KB)
Rights and Permissions

6. **An autonomous decentralized recognition system having a dispersive
wave property**
Yuasa, H.; Ito, S.; Maruyama, H.; Ito, M.;
Autonomous Decentralized Systems, 1997. Proceedings. ISADS 97., Third
International Symposium on
9-11 April 1997 Page(s):75 - 82
Digital Object Identifier 10.1109/ISADS.1997.590606 **IEEE CNF**

AbstractPlus | Full Text: PDF(756 KB)
Rights and Permissions

7. **Multifunctional carbazole oligomers and polymers for photorefractive
applications**
Wada, T.; Yadong Zhang; Aoyama, T.; Sasabe, H.;
Nonlinear Optics '98: Materials, Fundamentals and Applications Topical
Meeting
10-14 Aug. 1998 Page(s):409 - 410
Digital Object Identifier 10.1109/NLO.1998.710335

AbstractPlus | Full Text: PDF(164 KB)   **IEEE CNF**
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8. **A model of wave associative processing**
Grebenkin, O.A.; Seleznev, S.Z.; Scobelev, D.O.;
Neuroinformatics and Neurocomputers, 1992., RNNS/IEEE Symposium on
7-10 Oct. 1992 Page(s):870 - 880 vol.2
Digital Object Identifier 10.1109/RNNS.1992.268630
AbstractPlus | Full Text: PDF(280 KB)   **IEEE CNF**
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9. **Manifestation of brain activity basic principles on cellular level**
Kozhedub, R.G.;
Neuroinformatics and Neurocomputers, 1995., Second International
Symposium on
20-23 Sept. 1995 Page(s):194 - 200
Digital Object Identifier 10.1109/ISNINC.1995.480856
AbstractPlus | Full Text: PDF(540 KB)   **IEEE CNF**
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10. **64-KByte sum-addressed-memory cache with 1.6-ns cycle and 2.6-ns latency**
Heald, R.; Shin, K.; Reddy, V.; I-Feng Kao; Khan, M.; Lynch, W.L.; Lauterbach, G.; Petolino, J.;
Solid-State Circuits, IEEE Journal of
Volume 33, Issue 11, Nov. 1998 Page(s):1682 - 1689
Digital Object Identifier 10.1109/4.726558
AbstractPlus | References | Full Text: PDF(192 KB)   **IEEE JNL**
Rights and Permissions

11. **A generalized unstructured artificial neural network architecture: a first study**
Woodley, R.; Acar, L.;
American Control Conference, 2002. Proceedings of the 2002
Volume 5, 8-10 May 2002 Page(s):3829 - 3834 vol.5
Digital Object Identifier 10.1109/ACC.2002.1024525
AbstractPlus | Full Text: PDF(479 KB)   **IEEE CNF**
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12. **Crosstalk control for multiplex holography**
Bashaw, M.C.; Heanue, J.F.; Hesselink, L.;
Nonlinear Optics: Materials, Fundamentals, and Applications, 1994. NLO '94
IEEE
25-29 July 1994 Page(s):224 - 226

Digital Object Identifier 10.1109/NLO.1994.470828

AbstractPlus | Full Text: PDF(160 KB)   **IEEE CNF**
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☐   **13. Neural network architecture based on nonlinear interaction of ultrashort optical pulses with matter**
Manykin, E.A.;
Neural Networks, 1993. IJCNN '93-Nagoya. Proceedings of 1993 International Joint Conference on
Volume 1, 25-29 Oct. 1993 Page(s):837 - 840 vol.1
Digital Object Identifier 10.1109/IJCNN.1993.714043

AbstractPlus | Full Text: PDF(216 KB)   **IEEE CNF**
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☐   **14. Fuzzy logic classification of seismic events**
Cercone, J.A.;
System Theory, 1993. Proceedings SSST '93., Twenty-Fifth Southeastern Symposium on
7-9 March 1993 Page(s):388 - 391
Digital Object Identifier 10.1109/SSST.1993.522808

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